

INTERNATIONAL SEARCH REPORT

Inte... Application No.
PCT/71L2004/000898

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01N33/68 C12N15/11 C07K14/195

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (Classification system followed by classification symbols)
IPC 7 G01N C07K C12N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)
EPO-Internal, WPI Data, PAJ, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>GRADY R. ET AL.: "Axe-Txe, a broad-spectrum proteic toxin-antitoxin system specified by a multidrug-resistant, clinical isolate of <i>Enterococcus faecium</i>." <i>MOL. MICROBIOL.</i>, vol. 47, no. 5, March 2003 (2003-03), pages 1419-1432, XP002338565 cited in the application abstract</p> <p>page 1424, column 1 - page 1426, column 2</p> <p>figure 5</p> <p>-----</p> <p>-----</p>	1-33

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

1 August 2005

Date of mailing of the International search report

16/08/2005

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IntelliPCT Application No
PCT/IL2004/000898

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	CHERNY I. ET AL.: "The YefM antitoxin defines a family of natively unfolded proteins." J. BIOL. CHEM., vol. 279, no. 9, 27 February 2004 (2004-02-27), pages 8252-8261, XP002338566 the whole document	1-33
P, X	ENGELBERG-KULKA H. ET AL.: "Bacterial programmed cell death systems as targets for antibiotics." TRENDS MICROBIOL., vol. 12, no. 2, February 2004 (2004-02), pages 66-71, XP002338567 the whole document	1-33
A	WO 99/58652 A (GX BIOSYSTEMS) 18 November 1999 (1999-11-18) the whole document	1-33